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DATE MAILED: 09/19/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/682,865	10/25/2001	Stefan M. Pallazza	S63.2-9720	9976
490 7	590 09/19/2006	EXAMINER		
•	ETT & STEINKRAU	NGUYEN, VI X		
6109 BLUE CIRCLE DRIVE SUITE 2000			ART UNIT	PAPER NUMBER
MINNETONK	CA, MN 55343-9185		3734	

Please find below and/or attached an Office communication concerning this application or proceeding.

······		Application No.	Applicant(s)			
		09/682,865	PALLAZZA, STEFAN M.			
	Office Action Summary	Examiner	Art Unit			
		Victor X. Nguyen	3734			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
WHIC - Extension after S - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REPL HEVER IS LONGER, FROM THE MAILING D sions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period e to reply within the set or extended period for reply will, by statut eply received by the Office later than three months after the mailin d patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status	·					
2a)⊠ 3)□	Responsive to communication(s) filed on 16. This action is FINAL . 2b) Thi Since this application is in condition for allowed the practice under	s action is non-final. ance except for formal matters, pro				
Disposition	on of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-9,11,12,14,22,25,26,28,29 and 64</u> 4a) Of the above claim(s) <u>10,13,15,20,21,24,2</u> Claim(s) is/are allowed. Claim(s) <u>1-6,11,12,14,22,25,26 and 64-67</u> is/a Claim(s) <u>7-9,28-29</u> is/are objected to. Claim(s) are subject to restriction and/a	<u>27 and 30-63</u> is/are withdrawn from are rejected.				
Application	on Papers					
9) 🗌 🗆	The specification is objected to by the Examin	er.				
10) 🔲 🗖	The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to by the I	Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the corrective oath or declaration is objected to by the E					
Priority u	nder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) 'No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate			

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. In response to applicant's amendment of 1/13/2006, the examiner has removed all prior 35 USC § 112 rejections.

Claim Rejections - 35 USC § 102

- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 - (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-6,11-12,14,22,25-26 and 64-67 are rejected under 35 U.S.C. 102(e) as being anticipated by Gaudoin et al (U.S. 6,296,655).

Gaudoin et al disclose in Figs. 1-2,4 and 6-8, a device for configuring an inflatable balloon (15) of a balloon catheter assembly having the limitations of the above listed claims, including: a body comprises a plurality of inflatable members (25) defining a channel (34), where the channel sizes to accommodate at least a portion of a balloon catheter (10), where each inflatable member has a balloon contacting portion (30). In fact, Gaudoin et al disclose in figs.7-8, quite clearly, the inflatable members (25) extends part of the way about the channel but does not encircle the channel. As to claims 2-6, 11-12,22 and 65-67, Gaudoin et al disclose the device comprises at least three inflatable members (fig.4). The inflatable members are tubular and have a circular cross section. The device further has a rigid tube (18). The tube has a first end with a first opening and a second end with a second opening that has a passage therethrough; and where

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piral about the channel (figs. 5), and

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the plurality of inflatable members are disposed in one spiral about the channel (figs.5), and where the inflatable members are generally tubular and have a generally wedge shaped (fig. 3) where the balloon contacting portion is made of a compliant material and non-compliant materials such as latex, PET, Polyethylene or silicone (see col. 1, lines 39-45 and col. 2, lines 60-64), and where the body is disposed between first and second end supports, where the first and second end supports are joined by a plurality of connecting members that are spaced apart from the body. As to claims 25-26, Gaudoin et al disclose in Figs. 1-2,4 and 6-8, a method for configuring an inflatable balloon of a balloon catheter assembly having the limitations of claims 25-26, including: a body comprises a plurality of inflatable members (25) defining a channel. Each inflatable member has a balloon contacting portion.

Allowable Subject Matter

3. Claims 7-9 and 28-29 which depend on claim 7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The following is a statement of reasons for the indication of allowable subject matter: None of the prior art of record, alone or in combination, discloses all of the limitations of claim 7 including, the device further comprises first and second end caps, where the first end cap disposed at the first end of the tube across the first opening and the second end cap disposed at the second end of the tube across the second opening, and where the inflatable members extend from the first and second end caps, the inflatable members in relative alignment with one another, the first and second end caps support the inflatable members.

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As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

Response to Arguments

4. Applicant's arguments filed 6/16/2006 have been considered but they are not persuasive. In response to applicant's argument that the Gaudoin's reference does not disclose each inflatable member has a balloon contacting portion. It is noted that figures 3-4 and 7-8 of Gaudoin can be clearly defined element 25 as an inflatable member which has a balloon contacting portion at 30. Accordingly, the above noted reference is still considered to read on the claimed limitations of the claims noted.

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X. Nguyen whose telephone number is (571) 272-4699. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on (571) 272-4697. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Victor X Nguyen Program Organ

Examiner Art Unit 3734

VN 9/12/2006

> MICHAEL J. HAYES SUPERVISORY PATENT EXAMINER